



RUSHERN L. BAKER III  
COUNTY EXECUTIVE

# PRINCE GEORGE'S COUNTY POLICE DEPARTMENT

FIRST TO SERVE SINCE 1931

7600 BARLOWE ROAD  
PALMER PARK, MARYLAND 20785



HENRY P. STAWINSKI III  
CHIEF OF POLICE

## Firearms Examination Unit

Phone: (301) 772-4613 Fax: (301) 772-4631

## Results & Interpretations of Examination

TO: Chief of Police  
Anne Arundel County Police Department

Date: November 26, 2018

FEU#: 18-01015-ELG *702 3446*

CCN: 2018-724601

ATTENTION: Detective DiPietro #1249  
Homicide Unit

RE: Fischman, Gerald, Hiaason, Robert, McNamara, John  
Smith, Rebecca & Winters, Wendy (Victims)  
Homicide  
June 28, 2018

TYPE OF EXAMINATION: Firearms- Microscopic & Functionality

### EVIDENCE DESCRIPTION:

Evidence items received from Evidence Coordinator D. Hwang #3513 on July 24, 2018:

Item AE-003	one (1) cartridge, caliber .223 Remington, Speer brand
Item AE-004	one (1) cartridge, caliber .223 Remington, Speer brand
Item AE-005	one (1) cartridge, caliber .223 Remington, Speer brand
Item AE-006	one (1) cartridge, caliber .223 Remington, Speer brand
Item CS1-013	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-015	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item CS1-017	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-018	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-020.01	forty-three (43) shotshells, 12 Gauge, Fiocchi brand, marked as being loaded with 00 buckshot
Item CS1-024	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-025	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-026	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item CS1-027	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-028	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item CS1-030	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-031	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot

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Item CS1-032	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-033	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-034	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-036	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-043	three (3) shotshells, 12 Gauge, Estate Cartridge brand, marked as being loaded with "Phoenix Burst" incendiary load
Item CS1-045	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-046	one (1) Mossberg brand pump-action shotgun, caliber 12 Gauge, model 590, serial number V0200499, having a capacity of eight (8) 2 3/4 inch shotshells in its tubular magazine
Item CS1-046.01	one (1) shotshell, 12 Gauge, Fiocchi brand, marked as being loaded with 00 buckshot
Item CS1-046.02.A	one (1) shotshell, 12 Gauge, Fiocchi brand, marked as being loaded with 00 buckshot
Item CS1-046.02.B	one (1) shotshell, 12 Gauge, Fiocchi brand, marked as being loaded with 00 buckshot
Item CS1-047	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-057	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-061	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-062	one (1) fired shotshell, 12 Gauge, Fiocchi brand, marked as having been loaded with 00 buckshot
Item CS1-081	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-082	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-083	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item CS1-084	one (1) nickel coated lead fragment
Item CS1-087	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot and two (2) nickel coated lead fragments
Item CS1-093	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item SW1-002.01	one hundred (100) shotshells, 12 Gauge, Fiocchi brand, marked as being loaded with 00 buckshot with ten (10) Fiocchi brand ammunition boxes
Item SW1-003.01	one hundred (100) shotshells, 12 Gauge, Fiocchi brand, marked as being loaded with 00 buckshot with ten (10) Fiocchi brand ammunition boxes
Item SW1-004	sixty-three (63) shotshells, 12 Gauge, Fiocchi brand, marked as being loaded with 00 buckshot with seven (7) Fiocchi brand ammunition boxes
Item SW1-028	one-hundred (100) 12 Gauge dummy shotshells marked "BROWNELLS DUMMY"
Item V1-012A	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item V1-012B	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item V1-013A	three (3) nickel coated lead pellets, shot size consistent with 00 buckshot
Item V1-013B	two (2) nickel coated lead pellets, shot size consistent with 00 buckshot

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Item V1-013C	two (2) nickel coated lead pellets, shot size consistent with 00 buckshot
Item V1-013D	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V1-013E	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V1-013F	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V1-013G	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V1-013H	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V1-013I	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V1-013J	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V1-013K	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V4-010A	four (4) nickel coated lead pellets, shot size consistent with 00 buckshot
Item V4-010B	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010A	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010B	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010C	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010D	one (1) nickel coated lead fragment
Item V5-010E	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010F	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010G	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010H	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010I	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010J	one (1) nickel coated lead fragment
Item V5-010K	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010L	one (1) nickel coated lead fragment
Item V5-010M	one (1) nickel coated lead fragment
Item V5-010N	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010O	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V5-010P	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V6-012	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item V6-013A	five (5) nickel coated lead pellets, shot size consistent with 00 buckshot
Item V6-013B	two (2) nickel coated lead pellets, shot size consistent with 00 buckshot
Item V6-013C	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V6-013D	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V7-010A	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item V7-010B	one (1) clear plastic combination wad, caliber consistent with 12 Gauge
Item V7-011A	three (3) nickel coated lead pellets, shot size consistent with 00 buckshot
Item V7-011B	two (2) nickel coated lead pellets, shot size consistent with 00 buckshot
Item V7-011C	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot, and two (2) lead fragments
Item V7-011D	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V7-011E	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V7-011F	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V7-011G	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V7-011H	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V7-011I	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot
Item V7-011J	one (1) nickel coated lead pellet, shot size consistent with 00 buckshot

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Item V7-011K one (1) nickel coated lead pellet, shot size consistent with 00 buckshot  
Item V7-011L one (1) nickel coated lead pellet, shot size consistent with 00 buckshot  
Item V7-011M one (1) nickel coated lead pellet, shot size consistent with 00 buckshot

## RESULTS & INTERPRETATIONS OF EXAMINATION:

### **FIREARM(S):**

Item CS1-046 was examined, found to function properly and test fired. The items CS1-020.01, CS1-043, CS1-046.01, CS1-046.02.A, CS1-046.02.B, SW1-002.01, SW1-003.01 and SW1-004 shotshells are compatible with the item CS1-046 shotgun.

### **FIRED SHOTSHELLS(S):**

Items CS1-013, CS1-017, CS1-018, CS1-031, CS1-032, CS1-045, CS1-047, CS1-057, CS1-061 and CS1-062 (10 total) were identified as having been fired in the item CS1-046 shotgun.

### **SHOTSHELL COMPONENT(S):**

Items CS1-015, CS1-026, CS1-028, CS1-093, V1-012A, V1-012B, V6-012, V7-010A and V7-010B (9 total) share discernible class characteristics, but could be neither identified nor eliminated as having been fired from the item CS1-046 shotgun, due to a lack of sufficient agreement or disagreement of individual characteristics and are therefore inconclusive.

Items CS1-024, CS1-025, CS1-027, CS1-030, CS1-033, CS1-034, CS1-036, CS1-081, CS1-082, CS1-083, CS1-084, CS1-087, V1-013A, V1-013B, V1-013C, V1-013D, V1-013E, V1-013F, V1-013G, V1-013H, V1-013I, V1-013J, V1-013K, V4-010A, V4-010B, V5-010A, V5-010B, V5-010C, V5-010D, V5-010E, V5-010F, V5-010G, V5-010H, V5-010I, V5-010J, V5-010K, V5-010L, V5-010M, V5-010N, V5-010O, V5-010P, V6-013A, V6-013B, V6-013C, V6-013D, V7-011A, V7-011B, V7-011C, V7-011D, V7-011E, V7-011F, V7-011G, V7-011H, V7-011I, V7-011J, V7-011K, V7-011L and V7-011M (58 total) lack marks appropriate for comparative microscopy.

### **CARTRIDGE(S):**

The items AE-003 through AE-006 (4 total) cartridges were examined and found to be unremarkable.

### **NIBIN ENTRY:**

Appropriate evidence items were entered into the FEU computer imaging system. This entry will remain on file and be compared with any recently recovered firearm test fires or other evidence cartridge cases submitted.

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Please contact the Firearms Examination Unit if you have any questions regarding the examination results or about possible related cases. Please resubmit this evidence if other evidence is recovered in this case.

*ELG #3446*  
Edward Gesser #3446  
Firearm and Toolmark Examiner  
Anne Arundel County Police Department

Case No. C-02-CR-18-1515

- ☒ Plaintiff's/State
- ☐ Defendant's Exhibit
- ☐ Court's
- ☐ Joint

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